pentyl)amino]carbonyl]-D-lysyl-L-valyl-(αS)-α-amino-4-hydroxybenzenebutanoyl-N-methyl-L-alanyl-, cyclic (5→1⁶)-peptide [173429-60-2]

Anabaenopeptin C (Oscillatoria agardhii)
See *L-Phenylalanine, N²-[[[(1S)-4-[(aminoiminomethyl)amino]-1-carboxybutyl]amino]carbonyl]-D-lysyl-L-valyl-α-amino-4-hydroxy-3-methylbenzenebutanoyl-N-methyl-L-alanyl-, (5→1)-lactam [185107-94-2]*

Anabaenopeptin D (Anabaena circinalis)
See *L-Phenylalanine, N²-[[[(1S)-1-carboxy-2-phenylethyl]amino]carbonyl]-D-lysyl-L-valyl-(αS)-α-amino-4-hydroxybenzenebutanoyl-N-methyl-L-alanyl-, cyclic (5→1⁶)-peptide [173429-61-3]*

Anabaenopeptin D (Oscillatoria agardhii)
See *L-Phenylalanine, N²-[[[(1S)-4-[(aminoiminomethyl)amino]-1-carboxybutyl]amino]carbonyl]-D-lysyl-L-isoleucyl-α-amino-4-hydroxybenzenebutanoyl-N-methyl-L-alanyl-, cyclic (5→1)-peptide [185107-95-3]*

Anabaenopeptin F
See *L-Phenylalanine, N²-[[[(1S)-4-[(aminoiminomethyl)amino]-1-carboxybutyl]amino]carbonyl]-D-lysyl-L-isoleucyl-(αS)-α-amino-4-hydroxybenzenebutanoyl-N-methyl-L-alanyl-, (5→1)-lactam [226416-60-0]*

Anabaenopeptin G
See *L-Tyrosine, N²-[[[(1S)-4-[(aminoiminomethyl)amino]-1-carboxybutyl]amino]carbonyl]-D-lysyl-L-isoleucyl-(αS)-α-amino-4-hydroxybenzenebutanoyl-N-methyl-L-leucyl-, (5→1)-lactam [226413-70-3]*

Anabasamine
See *2,3'-Bipyridine, 5-(1-methyl-2-piperidinyl)-, (+)- [20410-87-1]*

Anabaseine
See *2,3'-Bipyridine, 3,4,5,6-tetrahydro- [3471-05-4]*

Anabasine
See *Pyridine, 3-(2S)-2-piperidinyl- [494-52-0]*

Anabellamide
See *L-Phenylalanine, N-benzoyl-, (2S)-2-(benzoylamino)-3-phenylpropyl ester [63631-36-7]*

Anabilysine
See *Pyridinium, 1-(1-amino-1-carboxypentyl)-3-[1-(1-amino-1-carboxypentyl)-2-piperidinyl]-, chloride [66517-63-3]*

Anabiol
See *Estr-4-ene-3,17-diol, dipropanoate, (3β,17β)- [1986-53-4]*

Anabion
See *Benzenesulfonamide, 4-amino-N-[4-[(methylamino)sulfonyl]phenyl]- [547-53-5]*

Anabolic agents
See also related:
Growth, animal
Metabolism
Metabolism, animal

Anabolic steroids
Valid heading during volumes 126-130 (1997-June 1999) only
See
Hormones, animal
anabolic steroids
Steroids
anabolic

Anabolicum
See *Estr-4-en-3-one, 17-[(1-oxodecyl)oxy]-, (17β)- [360-70-3]*

Anabolin
See *Androsta-1,4-dien-3-one, 17-hydroxy-17-methyl-, (17β)- [72-63-9]*

Anabolism
Valid heading during volumes 126-130 (1997-June 1999) only
See *Metabolism*, anabolic

Anabolliberin
See *L-Valine, 5-oxo-L-prolyl-L-seryl-L-histidyl-L-arginyl-L-leucyl- [68107-09-5]*

Anabsin
See *2H-8,15-Epoxy-7,13b-ethanopentaleno[1'',2'':6,7;5'',4'':6',7']dicyclohepta[1,2-b:1',2'-b']difuran-2,12(11H)-dione, 3,3a,4,5,6,6a,6b,7,7a,8,9,10,10a,13a,13c,14b-hexadecahydro-6,16-dihydroxy-3,6,8,11,14,15-hexamethyl-, (3S,3aS,6S,6aR,6bR,7R,7aR,8S,10aS,11S,13aS,13bS,13cR,14bS,15R,16S)- [72542-39-3]*

Anabsinthin
See *2H-8,15-Epoxy-7,13b-ethanopentaleno[1'',2'':6,7;5'',4'':6',7']dicyclohepta[1,2-b:1',2'-b']difuran-2,12(11H)-dione, 3,3a,4,5,6,6a,6b,7,7a,8,9,10,10a,13a,13c,14b-hexadecahydro-6-hydroxy-3,6,8,11,14,15-hexamethyl-, (3S,3aS,6S,6aR,6bS,7R,7aR,8S,10aS,11S,13aS,13bS,13cR,14bS,15S)- [6903-12-4]*

Anacampta angulata
See *Tabernaemontana angulata*

(15:0)-Anacardic acid
See *Benzoic acid, 2-hydroxy-6-pentadecyl- [16611-84-0]*

Anacardic materials
See *Fats and Glyceridic oils*, cashew nutshell

Anacardiol
See *Benzamide, 3-ethoxy-N,N-diethyl-4-hydroxy- [13898-68-5]*

Anacardium occidentale
See *Cashew (Anacardium occidentale)*

Anacardium orientale
See *Semecarpus anacardium*

Anacardoside
See *β-D-Glucopyranoside, 3-hydroxy-5-methylphenyl 6-O-β-D-glucopyranosyl- [164991-86-0]*

Anacarduflavanone
See *4H-1-Benzopyran-4-one, 2-(1,3-benzodioxol-5-yl)-8-[5-[(2S)-3,4-dihydro-5-hydroxy-7-methoxy-4-oxo-2H-1-benzopyran-2-yl]-2,3-dimethoxyphenyl]-2,3-dihydro-5-hydroxy-7-methoxy-, (2S)- [146368-38-9]*

Anacharis
See *Elodea*

Anacheiloside
See *4H-1-Benzopyran-4-one, 3-[[6-O-(6-deoxy-β-D-mannopyranosyl)-β-D-glucopyranosyl]oxy]-2,3-dihydro-5,7-dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-, (2R,3R)- [102904-44-9]*

Anacin
See *Benzoic acid, 2-(acetyloxy)-, mixt. with 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione [53908-20-6]*

Anacine
See *2,6-Piperidinedione, 3-[[(3S)-4,5-dihydro-3-(2-methylpropyl)-5-oxo-3H-1,4-benzodiazepin-2-yl]amino]-, (3S)- [154992-13-9]*

Anacrotine
See *[1,6]Dioxacyclododecino[2,3,4-gh]pyrrolizine-2,7-dione, 3-ethylidene-3,4,5,6,9,11,13,14,14a,14b-decahydro-6,14-dihydroxy-5,6-dimethyl-, (3Z,5R,6R,14R,14aS,14bR)- [5096-49-1]*

Anacyclin (contraceptive)
See *19-Norpregna-1,3,5(10)-trien-20-yn-17-ol, 3-methoxy-, (17α)-, mixt. with (17α)-19-norpregn-4-en-20-yn-17-ol [8015-14-3]*

Anacyclin (natural product)
——, 12,13-didehydro-
See *2,4,12-Tetradecatriene-8,10-diynamide, N-(2-methylpropyl)- [29428-83-9]*

Anacystis
See also *Synechococcus*

Anadensin
See *Dicyclopenta[a,d]cycloocten-2(1H)-one, 4,5,6,6a,7,8,9,9a,10,10a-decahydro-10a-hydroxy-1,4,9a-trimethyl-7-(1-methylethyl)-, (1S,4S,6aS,7R,9aR,10aR)- [58740-18-4]*

Anadin
See *Benzoic acid, 2-(acetyloxy)-, mixt. with 3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione [53908-20-6]*

Anadol
See *4-Piperidinol, 1,3-dimethyl-4-phenyl-, propanoate (ester), hydrochloride [14405-05-1]*

Anadoline
See *2-Butenoic acid, 2-methyl-, (1R,2S)-2-hydroxy-1,3-dimethyl-2-[[[(1R,7aR)-2,3,5,7a-tetrahydro-1-hydroxy-4-oxido-1H-pyrrolizin-7-yl]methoxy]carbonyl]butyl ester, (2E)- [28513-29-3]*

Anadrol
See *Androstan-3-one, 17-hydroxy-2-(hydroxymethylene)-17-methyl-, (5α,17β)- [434-07-1]*

Anadur
See *Estr-4-en-3-one, 17-[3-[4-(hexyloxy)phenyl]-1-oxopropoxy]-, (17β)- [52279-57-9]*

Anaerobic bacteria

Anaerobic biodegradation
Valid heading during volumes 129-130 (July 1998-June 1999) only
See *Decomposition*, biodegrdn., anaerobic

Anaerobic digestion
Valid heading during volumes 129-130 (July 1998-June 1999) only
See *Digestion, biological*, anaerobic

Anaerobic wastewater treatment
Valid heading during volumes 126-130 (1997-June 1999) only
See
Wastewater treatment
anaerobic
Wastewater treatment
anoxic
Wastewater treatment
fermn.

Anaerobiosis
See also related:
Glycolysis
Soil gases

Anaferine
L-(+)- —— see *2-Propanone, 1,3-di-(2S)-2-piperidinyl- [19519-53-0]*

Anaflex
See *Urea, polymers, polymer with formaldehyde [9011-05-6]*

Anaflon
See *Acetamide, N-(4-hydroxyphenyl)- [103-90-2]*

Anafranil
See *5H-Dibenz[b,f]azepine-5-propanamine, 3-chloro-10,11-dihydro-N,N-dimethyl-, monohydrochloride [17321-77-6]*

Anagadiol
See *Olean-18-ene-1,3-diol, (1β,3β)- [33600-94-1]*

Anagalligenin B
See *Oleanane-3,16,23-triol, 13,28-epoxy-, (3β,4α,16α)- [33722-92-8]*

Anagalligenone B
See *Oleanan-16-one, 13,28-epoxy-3,23-dihydroxy-, (3β,4α)- [33809-48-2]*

Anagalligenone lactone B
See *Oleanan-28-oic acid, 3,13,23-trihydroxy-16-oxo-, γ-lactone, (3β,4α)- [35061-05-3]*

Anagallisin A
See *α-L-Arabinopyranoside, (3β,4α,16α)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]- [136842-05-2]*

Anagallisin B
See *Oleanan-16-one, 13,28-epoxy-3-[(O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]-α-L-arabinopyranosyl)oxy]-23-hydroxy-, (3β,4α)- [136842-06-3]*

Anagallisin C
See *α-L-Arabinopyranoside, (3β,4α,16α)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]- [114318-84-2]*

Anagallisin D
See *Oleanan-16-one, 13,28-epoxy-3-[(O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]-α-L-arabinopyranosyl)oxy]-23-hydroxy-, (3β,4α)- [136842-07-4]*

Anagallisin E
See *α-L-Arabinopyranoside, (3β,4α,16α)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→4)]- [136825-40-6]*

Anagallosaponin I
See *α-L-Arabinopyranoside, (3β,16α,22α,28S)-13,28-epoxy-16,22,28-trihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl-(1→4)]- [162762-99-4]*

Anagallosaponin II
See *α-L-Arabinopyranoside, (3β,4α,16α,22α,28S)-22-(acetyloxy)-13,28-epoxy-16,23,28-trihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]- [162763-00-0]*

Anagallosaponin III
See *α-L-Arabinopyranoside, (3β,16α,22α)-22-(acetyloxy)-13,28-epoxy-16-hydroxyoleanan-3-yl O-β-D-xylopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)- [162763-01-1]*

Anagallosaponin IV
See *α-L-Arabinopyranoside, (3β,16α,22α)-22-(acetyloxy)-13,28-epoxy-16-hydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]- [162763-02-2]*

Anagallosaponin IX
See *α-L-Arabinopyranoside, (3β,4α,16α,22α)-22-(acetyloxy)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl-(1→4)]- [160632-44-0]*

Anagallosaponin V
See *α-L-Arabinopyranoside, (3β,16α,22α)-22-(acetyloxy)-13,28-epoxy-16-hydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-O-β-D-glucopyranosyl-(1→4)- [162763-03-3]*

Anagallosaponin VI
See *α-L-Arabinopyranoside, (3β,16α,22α)-13,28-epoxy-16,22-dihydroxyoleanan-3-yl O-β-D-xylopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)- [160669-21-6]*

Anagallosaponin VII
See *α-L-Arabinopyranoside, (3β,16α,22α)-13,28-epoxy-16,22-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-O-β-D-glucopyranosyl-(1→4)- [160632-42-8]*

Anagallosaponin VIII
See *α-L-Arabinopyranoside, (3β,4α,16α,22α)-22-(acetyloxy)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-xylopyranosyl-(1→2)-β-D-glucopyranosyl-(1→4)]- [160632-43-9]*

Anagalloside
See *Cyclopenta[c]pyran-4-carboxylic acid, 1-(β-D-glucopyranosyloxy)-1,4a,5,6-tetrahydro-7-methyl-, (1S,4aS)- [145938-11-0]*

Anagalloside A
See *α-L-Arabinopyranoside, (3β,16α,22α)-22-(acetyloxy)-13,28-epoxy-16,28-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl-(1→4)]- [114318-81-9]*

Anagalloside B
See *α-L-Arabinopyranoside, (3β,4α,16α)-13,28-epoxy-16,23-dihydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl-(1→4)]- [114318-82-0]*

Anagalloside C
See *α-L-Arabinopyranoside, (3β,16α,22α)-22-(acetyloxy)-13,28-epoxy-16-hydroxyoleanan-3-yl O-β-D-glucopyranosyl-(1→2)-O-[O-β-D-glucopyranosyl-(1→4)-O-[β-D-xylopyranosyl-(1→2)]-β-D-glucopyranosyl-(1→4)]- [114318-83-1]*

Anagasta kuehniella
Mediterranean flour moth is also indexed at this heading

Anagestone acetate
See *Pregn-4-en-20-one, 17-(acetyloxy)-6-methyl-, (6α)- [3137-73-3]*

Anagigantic acid
See *Benzoic acid, 2-hydroxy-3-undecyl- [7431-55-2]*

Anagrapha falcifera nucleopolyhedrovirus

Anagrelide
See *Imidazo[2,1-b]quinazolin-2(3H)-one, 6,7-dichloro-1,5-dihydro- [68475-42-3]*

Anagyrine
See *7,14-Methano-2H,11H-dipyrido[1,2-a:1',2'-e][1,5]diazocin-11-one, 1,3,4,6,7,13,14,14a-octahydro-, (7R,14R,14aR)- [486-89-5]*

Anagyroidisoflavone A
See *2H,6H-Benzo[1,2-b:5,4-b']dipyran-6-one, 3,4-dihydro-3,5-dihydroxy-7-(4-hydroxyphenyl)-4-methoxy-2,2-dimethyl- [166197-32-6]*

Anagyroidisoflavone B
See *2H,8H-Oxireno[c]pyrano[3,2-g][1]benzopyran-8-one, 1a,9b-dihydro-9-hydroxy-7-(4-hydroxyphenyl)-2,2-dimethyl- [166197-33-7]*

Anakinra
See *Interleukin 1 receptor antagonist (human isoform x reduced), N²-L-methionyl- [143090-92-0]*

Analcime ($Na(AlSi_2O_6).H_2O$) [1318-10-1]
The naturally occurring mineral only is indexed at this